

# DRACA 400



## Fully Automated Biochemistry Analyzer

- User friendly: Smart and easy-operating software
- Reagent volume 20-300 $\mu$ l, step by 1 $\mu$ l
- Throughput: 400 tests/hour
- Operation System: Windows 7 or Higher



# DRACA 400

## Fully Automated Biochemistry Analyzer

 **400** Test Per Hour

 **120** Sample Position

 **80** Reagent Position

### TECHNICAL SPECIFICATION

**Test speed:** Constant 400 tests/hour (Mono reagent or double reagent)

**Sample tray:** 120 sample positions

**Sample tube:** Micro cup & Test tube & Blood collection tube can be used

**Sample volume:** 2-30 $\mu$ L, step by 0.1 $\mu$ L

**Reagent volume:** 20-300 $\mu$ l, step by 1 $\mu$ l

**Reaction temperature:** Peltier pad incubation system, reaction temperature (37°C  $\pm$  0.1°C)

**Mixer:** paddle-type mixing, effective reducing of carry-over

**Light source:** Halogen lamp

**Wavelength:** 340nm; 405nm; 450nm; 505nm; 546nm; 578nm; 630nm; 700nm(4 more options)

**Power supply:** AC 110/220V  $\pm$  10%, 50/60 Hz, 650W

**Operation system:** Windows XP, Windows 7, Windows 8, Windows 10

**Water consumption:**  $\leq$ 15L/hour(maximum)



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#### Factory


Plot No. 97 & 98, Kattabomman street, Parvathy Nagar extension, Old Perungalathur, Chennai 63, India .

#### Sales

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